

### Abstract

A cleaning device is disclosed having a cleaning member, the cleaning member having a first surface, the surface  
5 having synthetic loops. The cleaning member having a base plate, the base plate having a plurality of projections for gripping said first surface of said cleaning member. The projections have a stiff top segment, the top segment having opposing ends, the ends extend the said top segment  
10 by a predefined distance. The opposing ends capable of being repetitively gripped and released from the first surface of the cleaning member. The projections have a stiff intermediate section, the intermediate section separating the top segment from the base plate by a  
15 predefined distance.